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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	10/6	506,514	
			Filing Date	June	25, 2003	
			First Named Inventor	Dav	rid S. De Lorenzo	
			Art Unit	212	5	
			Examiner Name	Sea	n P. Shechtman	
Total Number of F	Pages in This Submissi	on	Attorney Docket Number	er 42P	15056	
	ENCLO	SURES (chec	k all that apply)			
Fee Transmittal	Form	Drawing(s)			After Allowance Communication to Group	
Fee Attac	ched	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment / Ro	esponse	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Fina Affidavits	al /declaration(s)	Petition to 0 Provisional	Convert a Application		Proprietary Information	
Extension of Tin	ne Request	Power of A Change of	ttorney, Revocation Correspondence Addres	l	Status Letter	
Express Abando	onment Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Information Disclosure Statement		Request for Refund			-Copies of 3 cited references -Check in the amt of \$180.00	
PTO/SB/08 Certified Copy of Priority		CD, Number of CD(s)			-Return Receipt Postcard	
Certified Copy of Priority Document(s)						
Response to Missing Parts/ Incomplete Application		Remarks				
	Filing Fee aration/POA					
Response Parts und 1.52 or 1.	e to Missing er 37 CFR 53					
	SIGNATURE	OF APPLICAN	IT, ATTORNEY, OR A	GENT		
Firm or	Gregory D. Cald	dwell, Reg. No	. 39,926			
Individual name		OKOZOFF , TAYLOR & ZAFMAN LLP				
Signature						
Date	Date November 23, 2004					
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION	· · · · · · · · · · · · · · · · · · ·		
sufficient postage as f	I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop 313(c), Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Typed or printed na	me Rachael Bro	wn				
Signature	_ KU >			Date	November 23, 2004	



FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

180.00

Complete if Known					
Application Number	10/606,514				
Filing Date	June 25, 2003	_			
First Named Inventor	David S. De Lorenzo				
Examiner Name	Sean P. Shechtman				
Art Unit	2125				
Attorney Docket No.	42P15056				

11/23/04

Date

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)								
Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit Account		arge Entity	Sma	ii Entity	<u>.</u>			
Deposit		iee Fee ode (\$)	Fee Code	Fee (\$)	For	Description		Fee Paid
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Deposit	10	052 50	2052	25	Surcharge - late provi			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	20	53 130	2053	130	Non-English specifica	tion		
The Commissioner is authorized to: (check all that apply)		312 2,520	1812	2,520	For filing a request for		nation	
Charge fee(s) indicated below Credit any overpayments	18	304 920*	1804	920 1	 Requesting publication 	n of SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	18	305 1,840 °	1805	1,840 1	Requesting publicatio	n of SIR after		·
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1. BASIC FILING FEE		253 980	2252	490	Extension for reply wit			
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1001 790 2001 395 Utility filing fee	7 14	104 340	2401	170	Notice of Appeal			
1002 350 2002 175 Design filing fee	14	102 340	2402	170	Filing a brief in support			
1003 550 2003 275 Plant filing fee		103 300	2403	150	Request for oral hear	-		
1004 790 2004 395 Reissue filing fee		151 1.510 152 110	2451	1,510	Petition to institute a	•	ling	
1005 160 2005 80 Provisional filing fee		152 110 153 1.370	2452 2453	55 685	Petition to revive - uni			
SUBTOTAL (1) (\$)		601 1.370	2501	685	Utility issue fee (or rei			
2. EXTRA CLAIM FEES Extra Fee from		02 490	2502	245	Design issue fee	,		
Claims below Fee Paid	15	660	2503	330	Plant issue fee			
Total Claims - 20* = X	_ 14	60 130	2460	130	Petitions to the Comm	nissioner		
Claims X = = Multiple Dependent	⊣I	507 50	1807		Processing fee under	1.17		
		180	1806	180	Submission of Informa		tmt	180.00
Large Entity Small Entity Fee Fee Fee Fee Fee <u>Fee Description</u>	80	21 40	8021	40	Recording each pater property (times number			
Code (\$) Code (\$)	18	09 790	1809	395	Filing a submission aft	er final rejection		
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	18	10 790	2810	395	For each additional inv	vention to be		
1203 300 2203 150 Multiple Dependent claim, if not paid					examined (37 CFR § 1	I.129(b))	_	
1204 88 2204 44 **Reissue independent claims over original patent		01 790	2801	395	Request for Continued		E)	
1205 18 2205 9 **Reissue claims in excess of 20 and over		900 per fee (specify)	1802	900	Request for expedited of a design application			
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**or number previously paid, if greater, For Reissues, see below		uced by Basic Filing	yree rak			SUBTOTAL (3)	(\$)	180.00
SUBMITTED BY						Comp	lete (if applica	able)
Name (Print/Type) Gregory D. Caldwell	Ī	Registratio (Attorney/Agei		3	39,926	Telephone	(503) 439	

Signature

Docket No.: 42P15056

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

DAVID S. DE LORENZO, ET AL.

Application No.: 10/606,514

Filed: June 25, 2003

For: METHOD AND APPARATUS FOR MEMORY

BANDWIDTH THERMAL BUDGETTING

Art Group: 2125

Examiner: Sean P. Shechtman

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed), which are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

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180.00 OP

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SORDIO TAYLOR & ZAFMAN LLP

Date: November 23, 2004

Gregory D. Caldwell, Reg. No. 39,926

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

-2- 42P15056



INFORMATION DISCESSIFE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1

Complete if Known					
Application Number	10/606,514				
Filing Date	June 25, 2003				
First Named Inventor	David S. De Lorenzo				
Art Unit	2125				
Examiner Name	Sean P. Shechtman				
Attorney Docket Number	42P15056				

			U.S. PATE	ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-2002/0143488 A1	10-03-2002	Cooper, et al.	
	2	US-2004/0215371 A1	10-28-2004	Samson, et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,		
Initials* No.1		Country Code - Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	3	WO 00/11675	03-02-2000	Jain, et al.			
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Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional)*See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possib@applicant is to place a check mark here if English language Translation is attached.